KET-TAC-000.23







Closed current transformer for bus-bar or cable Ø 23 mm

- Primary current 50 ÷ 300 A
- Accuracy class 0.5 / 1
- Low costs
- Panel or DIN rail mounting

The ${\bf KET\text{-}TAC\text{-}000.23}$ is a closed current transformer for through bars of max size 20x5 mm and for cable of maximum **23 mm**. Ratio 50 ÷ 300/5 A, available in accuracy class 0.5 / 1.

Equipped with 2 insulated screws to ensure a robust and reliable fixing of the current transformer to the through bar and with double connection terminal (connection up to 8 wires) that can be sealed by means of special

TECHNICAL FEATURES	
GENERAL SPECIFICATIONS	Protection Range: IP20 Operative Temperature: -25 ÷ +60 °C Storage Temperature: -30 ÷ +70 °C Relative Humidity: MAX 90% not condensing
CASE	Dimensions: 46 x 65 x 30 mm (W x H x D) Mounting: Panel or on DiN-rail Cable Diameter: Max 23 mm Bar Size: Max 20x5 mm Material: ABS, self extinguishing: UL 94 V-O Weight: From 150 to 200 g
CURRENT SENSOR	Primary Current: 50 ÷ 300 A Secondary Current: 5 A Precision: 0.5 / 1 Working Frequency: 50-60 Hz Overload Thermal Current: Typical 100 In/1 s 2.5 lth Highest Voltage for Equipment: 0.72 kV Isolation: 3 kV/1 min @ 50 Hz Insulation Class: E (max 75 °C)
CERTIFICATIONS	Referends Standard: EN61869-2 Approvals: CE, cURus and CSA Security: Metrology:

